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<b>FROM:</b>	Michael J. Gilly Gen-Probe Incorporated 10210 Genetic Center Drive San Diego, California 92121 Phone No. (858) 410-8657 Facsimile No. (858) 410-8928	<b>TO:</b>	Examiner: Strzelecka, T. Group 1637  <u>U.S. Patent &amp; Trademark Office</u>  Facsimile No. (571) 273-8300
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Number of pages (including this cover page): 18

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In re Patent Application of:	) Group Art Unit: 1637
BROWNE	) Examiner: Strzelecka, T.
Serial No. 10/621,803	) Atty. Docket No. GP131-03.UT
Filed: July 17, 2003	) Confirmation No. 5941
Title: COMPOSITE ARRAYS	) Date: August 31, 2005

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Attached hereto are the following:

1. PTO/SB/30 Form (RCE) 1 page in duplicate (2 pages total);
2. PTO/SB/17 Form (Fee Transmittal) 1 page in duplicate (2 pages total);
3. Submission Under 37 C.F.R. § 1.114 (13 pages).

SEP 01 2005

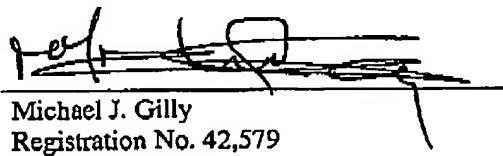
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I hereby certify that this correspondence (and any referred to as attached) is being sent by facsimile to (571) 273-8300 on the date indicated below to Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia, 22313-1450.

Date: August 31, 2005

By:

  
 Michael J. Gilly  
 Registration No. 42,579  
 Agent of Record

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*Effective on 12/08/2004.  
Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).*

**FEE TRANSMITTAL  
For FY 2005** Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

790.00

**Complete if Known**

Application Number	10/621,803
Filing Date	July 17, 2003
First Named Inventor	BROWNE
Examiner Name	Strzelecka, T.
Art Unit	1637
Attorney Docket No.	GP131-03.UT

**METHOD OF PAYMENT (check all that apply)**

Check  Credit Card  Money Order  None  Other (please identify): \_\_\_\_\_

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 under 37 CFR 1.16 and 1.17

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**FEE CALCULATION****1. BASIC FILING, SEARCH, AND EXAMINATION FEES**

Application Type	FILING FEES		SEARCH FEES		EXAMINATION FEES		Fees Paid (\$)
	Fee (\$)	Small Entity	Fee (\$)	Small Entity	Fee (\$)	Small Entity	
Utility	300	150	500	250	200	100	_____
Design	200	100	100	50	130	65	_____
Plant	200	100	300	150	160	80	_____
Reissue	300	150	500	250	600	300	_____
Provisional	200	100	0	0	0	0	_____

**2. EXCESS CLAIM FEES**Fee Description

Each claim over 20 (including Reissues) Fee (\$): 50 Fee (\$): 25

Each independent claim over 3 (including Reissues) Fee (\$): 200 Fee (\$): 100

Multiple dependent claims (Previously paid for 31 Total Claims) Fee (\$): 360 Fee (\$): 180

Total Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
				Fee (\$)	Fee Paid (\$)
21	- 20 or HP = 0	x 0.00	= 0.00		0.00

HP = highest number of total claims paid for, if greater than 20.

Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)	Multiple Dependent Claims	
				Fee (\$)	Fee Paid (\$)
1	- 3 or HP = 0	x 0.00	= 0.00		0.00

HP = highest number of independent claims paid for, if greater than 3.

**3. APPLICATION SIZE FEE**

If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).

Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)
- 100 =	/ 50 =	(round up to a whole number) x	=	

**4. OTHER FEES(S)**

Non-English Specification, \$130 fee (no small entity discount)

Other (e.g., late filing surcharge): Filing Fee \$790.00

Fees Paid (\$)

\$790.00

**SUBMITTED BY**

Signature

Name (Print/Type) Michael J. Gilly

Registration No. 42,579

Telephone (858) 410-8657

Date August 31, 2005

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (12-04v2)  
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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## FEE TRANSMITTAL For FY 2005

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Provisional	200	100	0	0	0	0	

#### 2. EXCESS CLAIM FEES

##### Fee Description

Each claim over 20 (including Reissues)

Small Entity	Fee (\$)	Fee (\$)
	50	25
	200	100

Each independent claim over 3 (including Reissues)

Multiple Dependent Claims	Fee (\$)	Fee Paid (\$)
	360	180
		0.00

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Indep. Claims	Extra Claims	Fee (\$)	Fee Paid (\$)
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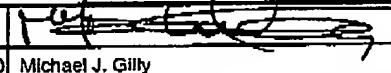
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Fees Paid (\$)  
\$790.00

### SUBMITTED BY

Signature		Registration No. (Attorney/Agent) 42,579	Telephone (858) 410-8657
Name (Print/Type)	Michael J. Gilly		Date August 31, 2005

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